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DE 030234

R 35 U.S.C. 371

RANSMITTAL LETTER	TO THE UNITED	STATES DE	ESIGNATED/EL	ECTED
OFFICE (DO/EO/US)	CONCERNING A	FILING UN	DER 35 U.S.C.	371

U.S. Application No. (if known see 27 97R 1.5)

	,		10/561860			
INTERNA	IONAL APPLICATION NO. INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED			
PCT/IB20	004/051039 June 29, 2004		July 3, 2003			
	INVENTION					
		g of Printed Circuit Boards				
	NT(S) FOR DO/EO/US I Waffenschmidt; Eike Langkabel	· · · · · · · · · · · · · · · · · · ·				
Applicant	(s) herewith submit to the United	States Designated/Elected Office (DO/EO/	US) the following items and other information:			
1. [X]	This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C. 37	1.			
2. []	This is a SECOND or SUBSEQUE	NT submission of items concerning a fili	ng under 35 U.S.C. 371.			
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.					
4. []	The US has been elected (Article	31).				
5. [X]	a. [] is attached hereto (red b. [X] has been communicate	cation as filed (35 U.S.C. 371(c)(2)) quired only if not transmitted by the Intern ted by the International Bureau. application was filed in the United States				
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).					
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.					
8. []	An English language translation	of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371 (c)(3)).			
9. [X]	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).				
10.[]	[] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11 t	to 20 below concern document(s) o	or information included:				
11. [X]	An Information Disclosure Staten	nent under 37 C.F.R. 1.97 and 1.98.				
12. [X]	[X] An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.					
13. []	[] A preliminary amendment.					
14. []] An Application Data Sheet under 37 CFR 1.76.					
15. []] A substitute specification.					
16. []] A power of attorney and/or change of address letter.					
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18. []	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. []	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. [X]	X] Other items or information: Express Mail Certificate; PTO/SB/80; Charge Authorization; Receipt Confirmation Postcard PTO/SB/08A; PTO/SB/08B; PTO/SB/96					
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Marianne Fox



U.S. APPLICATION NO		. 1.5)	INTERNATION PCT/IB2004/0	NAL APPLICAT 051039	TION NO.	ATTORNEY'S DOCKET NUMBER DE 030234	
The following fees have						CALCULATIONS	(PTO USE ONLY)
l	ional Fee	••••••	••••••	\$30)0	\$300.00	(r 10 000 0,
22. [X] Examination Fee (If International preliminary examination report prepared by USPTO and all claims satisfy provisional of: PCT Article 33(1)-(4)			\$200.00				
23. [X] Search fee Search fee (37 CFR 1.4						******	
as an International Searching Authority			\$400.00				
			TC	OTAL OF 21, 22	and 23 =	\$900.00	
[] Additional fee for seguence listing \$250 for each add	r specification and drawing or computer program listir ditional 50 sheets of paper	as filed ing filed r or fra	in paper over 1 d in an electroni ction thereof.	00 sheets (excl ic medium), Th	luding e fee is		
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-100	/50 = thereof (rou	An our	to a whole num	x \$	\$250	\$	
Surcharge of \$130.00 (earliest claimed priori	for furnishing the oath or city date (37 CFR 1.492(h)).	declara	ation later than	30 months from	n the	\$	
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Total Claims	15- 20 =	0		X \$ 50.00		\$	
Independent claims	3 - 3 =	0		X \$ 200.00		\$	
MULTIPLE DEPENDEN (if applicable)	NT CLAIM(S)			+ \$ 360.00		\$ 0.00	
			TOTAL OF ABO	OVE CALCULA	TIONS =	\$900	
[] Applicant claims :	small entity status. See 37	7 CFR 1	1.27. Fees abov	e are reduced	by ½		
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
			Tr	OTAL NATIONA	AL FEE =	\$900.00	
Fee for recording the eaccompanied by an ap	enclosed assignment (37 C ppropriate cover sheet (37 C	CFR 1.2 CFR 3	21(h)). The assi .28, 3.31). \$40.0	gnment must b 0 per property	ре +	\$ 40.00	
			тот	AL FEES ENCL	LOSED =	\$940.00	
						Amount to be Refunded	
·				Amount to be Charged	\$940.00		
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b. [X] Please char	rge my Deposit Account No	io. <u>14-</u> 1	1270 (Custome:	r No. 24737) in	the amoun	t of <u>\$ 940.00</u> to cover the	above fees.
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